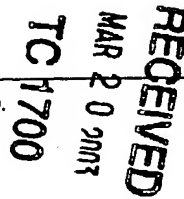


Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 112309		APPLICATION NO. New U.S. Patent Application	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Takashi YANAGISAWA and Morinobu ENDO			
				FILING DATE March 18, 2002		GROUP	
				31003 U.S. PTO 10/098570 03/18/02			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
		Docket: 112298	03/18/02	YANAGISAWA et al.			
		Docket: 112299	03/18/02	YANAGISAWA et al.			
		Docket: 112300	03/18/02	YANAGISAWA et al.			
		Docket: 112301	03/18/02	YANAGISAWA et al.			
		Docket: 112302	03/18/02	YANAGISAWA et al.			
		Docket: 112303	03/18/02	YANAGISAWA et al.			
		Docket: 112305	03/18/02	YANAGISAWA et al.			
		Docket: 112306	03/18/02	YANAGISAWA et al.			
		Docket: 112307	03/18/02	YANAGISAWA et al.			
		Docket: 112308	03/18/02	YANAGISAWA et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER				DATE CONSIDERED			
				3/9/04			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: March 18, 2002

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 112309		APPLICATION NO. 10/098,570	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) <div style="text-align: center;"></div>				APPLICANTS Takashi YANAGISAWA et al.			
				FILING DATE March 18, 2002		GROUP 1714	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS		
				TECHNOLOGY CENTER 1700	JUL -9 2002	RECEIVED	
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
	Endo et al., "Structural characterization of cup-stacked-type nanofibers with an entirely hollow core", APPLIED PHYSICS LETTERS, vol. 80, no. 7, February 18, 2002, pp. 1267-1269.						
	Kim et al., "Effect of ball milling on morphology of cup-stacked carbon nanotubes", CHEMICAL PHYSICS LETTERS, March 2002.						
EXAMINER 				DATE CONSIDERED 3/9/04			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: July 8, 2002

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Date: March 19, 2003